- 1 A It was all according. Sometimes you
- 2 couldn't get it out and you worked harder to get it
- 3 out.
- 4 Q What type of tool did you use to remove
- 5 the old packing?
- 6 A You would have a screw type of tool, with
- 7 a handle. And you put it in the packing and try to
- 8 pull it out. Sometimes it would tear. And you would
- 9 just keep working at it.
- 10 Q Once you removed the old packing, would
- 11 you then install the new packing?
- 12 A After you cleaned the shaft, you would
- 13 put in the new packing. You would inspect the shaft
- 14 and make sure there is no burrs or anything.
- 15 Q Do you believe you were exposed to
- 16 asbestos from cleaning the shaft and inspecting the
- 17 shaft?
- 18 A No. Once the packing was out, I don't
- 19 think so.
- 20 Q Okay. With respect to the new packing,
- 21 do you know the brand name or manufacturer of the new
- 22 packing material you installed?
- 23 A No.
- 24 Q Was that also the same color, the new
- 25 packing, as the old packing or did it look

- 1 differently.
- 2 A Well, the other one was used. And it was
- 3 greasy and everything else. I don't know.
- 4 O Where would you obtain this new material?
- 5 A What?
- 6 O Where would you obtain the new packing
- 7 material from?
- 8 A The tool room.
- 9 Q Would you just go and get it or would you
- 10 bring an invoice for the new parking material?
- 11 A No. You would just go there and say, you
- 12 know, the pump needs packing and we need packing.
- 13 And the guy would say what pump. And you tell him.
- 14 And then he would bring the packing for that pump.
- 15 Q Would you be able to give me a range of
- 16 the sizes of the pumps that you were installing this
- 17 packing on and removing it, just at this particular
- 18 site?
- 19 A If I had to say, probably, you know,
- 20 maybe three or four feet in length. And it would
- 21 stand up about maybe about three feet. I guess it
- 22 was longer than it was higher.
- 23 O Now, you mentioned something about
- 24 replacing gaskets. Where would you replace gaskets?
- 25 A On flanges.

- I Q Associated with what equipment, the
- 2 pumps?
- 3 A The pumps, yeah, the piping on the
- 4 flanges. You would have to break the flange. And
- 5 you can't put the old one back on. So, you put a new.
- 6 one on.
- 7 Q How do you believe you were exposed to
- 8 asbestos from the gasket work that you did?
- 9 A Well, they were torn and just from
- 10 installing it.
- 11 Q Did you have to remove old gaskets?
- 12 A Oh, yeah.
- 13 Q Do you know the brand name or
- 14 manufacturer of the old gaskets that you removed?
- 15 A No.
- 16 Q How long did it take you to remove the
- 17 old gaskets?
- 18 A It was all according. Sometimes, they
- 19 would come right off. Other times you had to scrape
- 20 them off.
- 21 Q What tool would you use?
- 22 A A scraper, a paint scraper.
- 23 Q What did these old gaskets look like?
- 24 A They looked like the new ones, but they
- 25 were worn.

- 1 Q Do you know the brand name or
- 2 manufacturer of the new gaskets?
- 3 A No.
- 4 Q Can you describe for me what the new
- 5 gaskets looked like? Were they preformed?
- 6 A Yeah. And they had holes in them for the
- 7 flanges. And they would come in different sizes,
- 8 various sizes.
- 9 Q And would you also get these gaskets from
- 10 the tool room?
- 11 A Yes.
- 12 Q Aside from the work we just spoke about
- 13 on the packing and the gaskets, is there any other
- 14 way you believe you may have been exposed to
- 15 asbestos, while at Barry Bay?
- 16 A There is always piping around.
- 17 Q Okay.
- 18 A Which is covered. And sometimes, we had
- 19 to -- no, I guess that's about it.
- 20 Q With respect to that piping that was
- 21 always around, what was that covered with?
- 22 A Like I said, it was different colors, at
- 23 different times. It would be asbestos. They would
- 24 paint it. Sometimes it would be green, maybe another
- 25 time it would be gray.

- 1 Q And would that asbestos fall off the old
- 2 pipes, while you were in the facility?
- 3 A Not unless it was damaged.
- 4 Q Do you recall at times it being damaged
- 5 and falling off?
- 6 A Like I said, you would come in with
- 7 moving equipment. And it was very easy to hit
- 8 something. And you just go on.
- 9 Q Would that often happen?
- 10 A It happens enough, yeah.
- 11 Q Did you ever wear a mask or a respirator,
- 12 while you were at Barry Bay?
- 13 A No. Only maybe a mask, when we were in
- 14 the digester.
- 15 Q What is that?
- 16 A A digester.
- 17 Q What is a digester?
- 18 A A digester holds the sludge. It
- 19 eventually ends up on a ship. And they take it out.
- 20 It's the waste. And they had to clean the tanks,
- 21 once in a while. We had to go in there with a fire.
- 22 Q Do you believe you were exposed to
- 23 asbestos, from the time that you spent in the
- 24 digester?
- 25 A Only handling the fire hose, if that's

- 1 anything.
- 2 Q Do you know the brand name or
- 3 manufacturer of the fire hose?
- 4 A No. I never even gave it a thought.
- 5 Q Am I correct that you don't know the
- 6 brand name or manufacturer of the pumps at Barry Bay?
- 7 A Oh, yeah. I couldn't guess at what it
- 8 was.
- 9 O Can you tell me anything about the pumps,
- 10 the model number?
- 11 A The pumps are different. I really don't
- 12 have any recollection of, you know, what pumps they
- 13 were.
- 14 Q Okay.
- 15 A They were mostly piston pumps.
- 16 Q Okay.
- 17 A That's for the sludge. And there is
- 18 centrifugal pumps. I don't remember the names.
- 19 Q What was the function of these pumps?
- 20 A Well, usually, to move water around,
- 21 sludge around or the hot water heater.
- 22 Q Was that for the heater itself?
- 23 A Yes. All the plants have the same type
- 24 of equipment, but they are different. You see, like
- 25 -- at Jamaica, they had like a rotary engine. The

- 1 other times, they had a different engine, you know,
- 2 pistons. They are all different.
- 3 Q Okay, before we get to Jamaica, do you
- 4 remember any of your colleagues from 26th Ward?
- 5 A No. That's going way back. The one that
- 6 I knew at that time, he is gone.
- 7 Q Okay. Now let's move on to your time at
- 8 Jamaica. You said you were there for a little while.
- 9 And they were going to renovate it. And you went to
- 10 Barry Bay. And then you went back to Jamaica; is
- 11 that correct?
- 12 A The boss called me back.
- 13 Q Okay. Do you remember any of your
- 14 colleagues from Jamaica?
- 15 A Well, I didn't mention that. I mentioned
- 16 Tony Caposie and Bob Gregridge.
- 17 Q Aside from those --
- 18 A I don't know if they are gone.
- 19 Q Who did you report to daily at Jamaica?
- 20 A It was Mr. Glaser. At one time, it was
- 21 Mr. Torre, after Mr. Glaser left.
- 22 Q Do you know if either of them are living
- 23 or deceased?
- 24 A I don't know.
- 25 Q Do you know, if either of them are

- 1 living, where they would be residing?
- 2 A I don't know. The only people I keep in
- 3 touch with are people where I retired.
- 4 Q Okay. And are any of those people from
- 5 any particular sewage treatment plant?
- 6 A Excuse me?
- 7 Q The people that you keep in touch with,
- 8 are those people that you worked with at the sewage
- 9 treatment plant?
- 10 A Those people?
- 11 Q Yes.
- 12 A The people I worked with.
- 13 Q That you keep in touch with?
- 14 A Yes.
- 15 Q Who are those people?
- 16 A Richard Neibergall.
- 17 Q Can you spell that?
- 18 A N-E-I-B-E-R-G-A-L-L.
- 19 Q Okay.
- 20 A Barry Lyndon, Jay Novagar, Dave Walsh. I
- 21 can give you a list of names. I don't have them
- 22 right here in my head. Those were only a few names.
- 23 Q Okay. Do you keep in touch with these
- 24 people on a regular basis?
- 25 A Neibergall, I talk to a lot.

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- 1 Q Where does he live?
 - 2 A Whitestone.
 - 3 Q What about Barry?
 - 4 A Barry, I talk to occasionally.
 - 5 Q And where does he life?
 - 6 A He's in Queens.
 - 7 Q What about Jay?
 - 8 A Jay, yes, a little.
 - 9 Q Where does he live?
 - 10 A I believe he's in Queens also.
 - 11 Q What about Dave?
 - 12 A Dave Walsh lives in Farmingdale. I .
 - 13 occasionally bump into him.
 - 14 Q Do you know if any of these gentlemen
 - 15 have an asbestos-related lawsuit?
 - 16 A No.
 - 17 Q What were your duties at Jamaica?
 - 18 A My duties in Jamaica, the same as my
 - 19 duties were at Pennsylvania Avenue. If I was on the
 - 20 day shift, it was repairing or doing operations. And
 - 21 on the night shift, it was usually operations.
 - 22 MS. DeMARIO: Will you please read back
 - 23 that answer?
 - 24 (Whereupon, the requested testimony was
 - 25 read back.)

- 1 Q Sir, if at any time, during the course of
- 2 your testimony, you remember any of the other
- 3 gentlemen's names that you keep in touch with, can
- 4 you just let me know so we can fill that in on the
- 5 record?
- 6 A Okay.
- 7 O Do you have any reason to believe you
- 8 would have been exposed to asbestos, during the time
- 9 you were at Jamaica?
- 10 A In Jamaica, do you mean my whole time?
- 11 Q Yes.
- 12 A Yes. The same as I would have been in
- 13 the other plants.
- 14 Q Sir, I'm going to ask you, for the
- 15 purposes of the record, if you could elaborate when
- 16 say the same, what exactly you mean?
- 17 A What -- can I read back what I told you
- 18 before?
- 19 Q You can't read it back, but you can
- 20 reiterate it.
- 21 A Tell me the question.
- 22 Q I'm asking you; how do you believe you
- 23 were exposed to asbestos, while at Jamaica?
- 24 A Well, the piping was all covered with
- 25 asbestos. I said changing gaskets, valves and

- 1 packing. You know, that was always the same.
- 2 Q Okay.
- 3 A With everything.
- 4 Q Could you tell me the size of the
- 5 facility at Jamaica?
- 6 A Do you mind if we take a break? My back
- 7 is killing me.
- 8 Q Sure. There is just a question pending.
- 9 I'm just going to ask you if you can answer that
- 10 question.
- 11 A Okay.
- 12 Q The size of the facility at Jamaica, how
- 13 many blocks long it was, if you can tell me?
- 14 A Yes. It was a very big plant. All of
- 15 them were. I would say, you know, to be
- 16 conservative, I will say four square blocks.
- 17 Q Let's take a break for a few minutes.
- 18 A Okay, thanks.
- 19 (Whereupon, a recess was held.)
- 20 MS. DeMARIO: Let's go back on the
- 21 record.
- 22 Q Sir, when we left off, we were talking
- 23 about your time at Jamaica. I had asked you how you
- 24 believe you were exposed to asbestos. And you told
- 25 me pumps, gaskets, valves and packing. We're going

- 1 to go one by one now.
- With respect to the piping, how do you
- 3 believe you were exposed to asbestos, at Jamaica?
- 4 MR. ROBERTS: Was it different? I've got
- 5 a feeling it was the same.
- 6 A It was the same, except different pumps.
- 7 Q With respect to the piping, how do you
- 8 believe you were exposed to asbestos?
- 9 (Ruling.)
- 10 MR. ROBERTS: Don't answer.
- 11 He says it was the same.
- MS. DeMARIO: Listen, if you have an
- objection, make your objection. I'm trying to
- 14 streamline it.
- 15 MR. ROBERTS: I understand.
- MS. DeMARIO: If your client understands
- the question I'm asking, let him answer it. And
- let's move on, if you really care about the
- interest of time here, instead of obstructing
- 20 and making statements every five minutes and
- 21 testifying for him.
- MR. ROBERTS: No. Don't answer that
- 23 question.
- 24 He said the same way.
- 25 MR. DEUTSCH: Mark it for a ruling.

- MS. DeMARIO: Mark that for a ruling.
- 2 Q With respect to the gaskets, sir, how do
- 3 you believe you were exposed to asbestos, while at
- 4 Jamaica?
- 5 A I believe I answered that before. The
- 6 answer is, really, the same.
- 7 Q When you say the same, what, exactly,
- 8 were you doing to these gaskets?
- 9 MR. ROBERTS: Don't answer. The same as
- 10 before, no difference.
- 11 MS. DeMARIO: It's not the same. He
- 12 testified to different things, at different
- 13 plants.
- 14 MR. ROBERTS: You can ask if he did
- anything different at this site, that's fine, if
- the equipment was different, that's fine, but if
- 17 he did the same thing, it is absurd to ask him
- what he did every time at each different plant.
- 19 If it was different, he can say it was
- 20 different. That's fine. I have no problem. If
- 21 he recalls different equipment at one place,
- 22 that's fine.
- 23 Q Let me ask you this; the work that you
- 24 did on the gaskets, at Jamaica, was that the same as
- 25 at Barry Bay, the same work?

- 1 A Repeat that for me. You finally get it
- 2 out and I'm asking you to repeat it. I'm sorry.
- 3 Q With respect to the gasket work that you
- 4 did at Jamaica, was that the same type of work that
- 5 you did at Barry Bay?
- 6 A Yes.
- 7 Q Do you know the brand name or
- 8 manufacturer of the old gaskets?
- 9 A No.
- 10 Q Do you know the brand name or
- 11 manufacturer of the new gaskets?
- 12 A No.
- 13 Q Did those gaskets look the same as they
- 14 did at Barry Bay? Did the old gaskets look the same
- 15 as the old gaskets at Barry Bay?
- 16 A Yes.
- 17 Q Did the new gaskets at Jamaica look the
- 18 same as the new gaskets at Barry Bay?
- 19 A Yes.
- 20 Q With respect to your packing work, sir,
- 21 was that the same type of work that you did on
- 22 packing at Jamaica as you did at Barry Bay?
- 23 A Yes.
- 24 Q Do you know the brand name or
- 25 manufacturer of the old packing at Jamaica?

- 1 A No.
- 2 Q With respect to the new packing that you
- 3 were installing at Jamaica, do you know the brand
- 4 name or manufacturer of that packing?
- 5 A No.
- 6 Q Did the old packing look the same at
- 7 Jamaica as it did at Barry Bay?
- 8 A Yes.
- 9 Q Did the new packing look the same at
- 10 Jamaica as it did at Barry Bay?
- 11 A Yes.
- 12 You know, maybe I can help things along.
- 13 I really didn't know the name of the packing at Barry
- 14 Bay or Jamaica, until I got to Tall Man's Island.
- 15 Q Okay.
- 16 A And there, that was the last time I
- 17 worked. And everything there is, you know, pretty --
- 18 you know, much clearer.
- 19 Q Okay. We'll get there.
- 20 A Okay.
- 21 Q You mentioned work on valves, at Jamaica?
- 22 A Yes.
- 23 Q How do you believe you were exposed to
- 24 asbestos from your work on these valves, at Jamaica?
- 25 A I answered that before. The packing, the

- I seals, the gaskets, which I do not know the names of.
- 2 Q You do not know the brand name or
- 3 manufacturer of the valves at Jamaica; is that
- 4 correct?
- 5 A Well, Crane is -- yes -- I think all the
- 6 plants had the Crane valves.
- 7 Q What did that Crane valve look like?
- 8 A Like this (indicating), okay, with a
- 9 stem.
- 10 MR. ROBERTS: Describe it, for the
- 11 record.
- 12 A What can I tell you?
- 13 Q Well, the court reporter can't take it
- 14 down, when you do that. We want to make sure the
- 15 record is clear.
- 16 A The Crane valve was like that,
- 17 (indicating), like a lady's body.
- 18 Q Okay.
- 19 A What can I tell you? That's the way it
- 20 looked to me, okay.
- 21 If you wanted a packing clamp it would go
- 22 on the top. And that is where all the steam was.
- 23 That's about all I can tell you.
- 24 You didn't like what I said.
- 25 MR. ROBERTS: But the court reporter

- 1 can't take it down.
- 2 Q The court reporter can take down what you
- 3 verbally say.
- 4 A I understand that, okay. I thought maybe
- 5 I would lighten the mood.
- 6 They were shaped. They were not square.
- 7 They had a break in there. And they extended maybe
- 8 two and a half, three feet. And they had rising
- 9 stem, which would break up the gaskets, I guess.
- 10 Q Okay. Sir, do you know what the brand
- 11 name or manufacturer of the pumps were, at Jamaica?
- 12 A I would say Wemco pumps or Aurora pumps.
- 13 I think they were used throughout the plants, you
- 14 know. I'm familiar with all the plants, but I can't
- 15 say, exactly, what they were there.
- 16 Q That's what I'm asking you; do you have a
- 17 specific recollection of a Wemco or an Aurora pump,
- 18 at Jamaica?
- 19 A Okay. I would say yes.
- 20 Q Sir, are you saying Wemco?
- 21 A Wemco.
- 22 Q What did those pumps look like?
- 23 A A centrifugal pump. That's about all,
- 24 really.
- 25 Q Could you describe for me the size of

- 1 them, the dimensions?
- 2 A They might have been about -- maybe this
- 3 round (indicating), in the body, which would be about
- 4 three feet or so.
- 5 Q About three feet wide, how high and how
- 6 deep?
- 7 A Well, I guess maybe three feet or four
- 8 feet high too.
- 9 Q What color were these Wemco pumps?
- 10 A Whatever color they wanted to paint them,
- 11 black or green.
- 12 Q Prior to them being painted?
- 13 A I don't know. I have no idea.
- 14 Q How do you know it was Wemco pumps versus
- 15 Aurora pumps?
- 16 A It said so on it.
- 17 Q Where would it say the name of the
- 18 manufacturer?
- 19 A I don't know.
- 20 Q Could you spell Wemco for me?
- 21 A W-E-M-C-O.
- 22 Q Did you know the model numbers associated
- 23 with the Wemco pumps?
- 24 A No.
- 25 Q If I asked ask you the RPMs or the head

- 1 speed of the Wemco pumps, would you know that answer?
- 2 A I can visit the plant and tell you.
- 3 Q As we sit here today, you don't know that
- 4 answer?
- 5 A I think they were all within my radius
- 6 where I used to go to work.
- 7 Q Whenever I ask you questions, it is
- 8 always as we sit here today.
- 9 So, is that a no?
- 10 A No.
- 11 Q Do you remember if these Wemco pumps were
- 12 mounted or something else?
- 13 A They were mounted, usually, on concrete.
- 14 Q Can you describe for me the size of the
- 15 Aurora pumps?
- 16 A Not really. I don't know if they are the
- 17 same size or not. I'm not sure.
- 18 Q Would the Aurora pumps look similar to
- 19 the Wemco pumps?
- 20 A Could be. I would say yes, but then
- 21 again, I could be wrong too. I mean, I don't -- you
- 22 know, I don't want to say either Wemco or Aurora and
- 23 maybe I'm thinking of something else, you know, but I
- 24 know the pumps were there.
- Q What was the function of the Wemco pump?

- 1 A Everything is to move sludge or water.
- 2 Q The Aurora pump or the Wemco pump would
- 3 have the same function?
- 4 A Basically, the same.
- 5 Q Okay. While at Jamaica, we spoke about
- 6 piping work, gaskets, packing, valves and the pumps.
- 7 Is there any other way you believe you may have been
- 8 exposed to asbestos, while at Jamaica, that we have
- 9 not discussed?
- 10 A Not that I know of.
- 11 O Are there any other brand names or
- 12 manufacturer names that you can recall, that we have
- 13 not yet discussed, while at Jamaica?
- 14 A No.
- 15 Q Did you ever wear a mask or a respirator,
- 16 while performing any work at Jamaica?
- 17 A Oh, I guess I could have worn a mask, but
- 18 I don't know what the occasion was.
- 19 Q Was that something you wore regularly?
- 20 A No.
- 21 Q I think you said the final site you were
- 22 at, which was the most recent one, was Tall Man's
- 23 Island?
- 24 A That's correct.
- 25 O Can you describe for me the size of it?

- 1 A It was a little smaller. It was right by
- 2 the -- I guess it's the East River. Yes.
- 3 Q Okay.
- 4 A College Point Boulevard, I guess.
- 5 Q Sir, I don't think I asked you, when we
- 6 were talking about Barry Bay, where that was located.
- 7 A That was located at the end of Steinway
- 8 Street.
- 9 Q Steinway Street.
- 10 Now, my memory serves me correctly, I
- 11 believe you said that when you were at Tall Man's
- 12 Island, your title actually changed; is that correct?
- 13 A Senior sewage worker, a supervisor.
- 14 Q Did your duties differ at all at Tall
- 15 Man's Island?
- 16 A Excuse me?
- 17 Q Did your duties differ, as a senior
- 18 sewage treatment worker versus a sewage worker, at
- 19 other sites?
- 20 A I don't understand.
- 21 Q What I'm asking is; were your duties
- 22 different at Tall Man's Island than at the other
- 23 sites?
- 24 A Oh. The difference at Tall Man's Island
- 25 was that I gave orders. Whereas, at the other sites,

- 1 I had to take orders.
- 2 Q Did you do any hands-on work at Tall
- 3 Man's Island?
- 4 A Yes, quite a bit.
- 5 Q Would you be able to quantify for me how
- 6 much time was spent actually doing hands-on work
- 7 versus giving orders at Tall Man's Island?
- 8 A Usually, I would give the men a job to
- 9 do. If they didn't know what to do, they would tell
- 10 me.
- 11 Q Okay.
- 12 A You know, I was new. They were testing
- 13 me. I was testing them.
- 14 Q Could you quantify for me how much time
- 15 you spent giving orders?
- 16 A Usually, the men knew their job pretty
- 17 well.
- 18 Q Okay. Now, since you were giving the
- 19 orders, do you recall your colleagues that were
- 20 working beneath you, at that time, at Tall Man's
- 21 Island?
- 22 A At Tall Man's Island, yeah. There was
- 23 Tom Vedrin, Louie Goam, Warren Wood, and Rudy Swan.
- 24 The last two I know have passed away.
- 25 Q You said Tom was the first one, he's

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 - 1 living?
 - 2 A Who?
 - 3 Q Did you say Tom Vedrin?
 - 4 A Oh, yes. I believe he's alive. He
 - 5 should be.
 - 6 Q Do you know where he lives?
 - 7 A I think he's in Long Island, but I don't
 - 8 know where.
 - 9 Q What about Lou?
 - 10 A Lou lives in -- I can't think where in
 - 11 Nassau County. I don't know if he is alive. He had
 - 12 a problem. He had to retire.
 - 13 Q And the last two are deceased?
 - 14 A Yes.
 - 15 Q When you were the senior sewage treatment
 - 16 worker, was there someone that you reported to, when
 - 17 you were there?
 - 18 A I reported -- yeah; Richie Neibergall was
 - 19 my boss, a good part of the time.
 - 20 Q Do you have any reason to believe you
 - 21 would have been exposed to asbestos, while you were
- 22 working at Tall Man's Island?
- 23 A Oh, yes.
- 24 Q How so?
- 25 A Well, working on the pumps, the gaskets,

- 1 like I said before, but I know all the equipment
- 2 because I was there.
- 3 Q Okay.
- 4 A That was my last time.
- 5 Q Let's start with the pumps. Do you know
- 6 the brand name or manufacturer of the pumps at Tall
- 7 Man's Island?
- 8 A Yeah. The main sewage pumps were
- 9 Worthington.
- 10 MS. DeMARIO: Will you please read that
- 11 back? I couldn't hear it.
- 12 (Whereupon, the requested testimony was
- 13 read back.)
- 14 Q Okay.
- 15 A Then you had the Wemco, the Aurora. That
- 16 was there also. And they had the Marlows, which are
- 17 thicker pumps. There was a centrifugal -- there was
- 18 a screw pump, a Marlow, in the digester. And one of
- 19 the pumps in the digester was a Haywood Gordon. That
- 20 was a centrifugal pump, I believe, also. Actually, I
- 21 don't know if there was any more that I can think of.
- 22 Q The Wemco and Aurora pumps at Tall Man's
- 23 Island looked the same as the description you gave me
- 24 previously?
- 25 A They were at Tall Man's Island, yes.

- 1 What I'm saying, at Tall Man's Island, what I am
- 2 describing was at Jamaica. It would all be the same.
- 3 Q Okay.
- 4 A It was the same thing.
- 5 Q Okay. You previously testified to the
- 6 description of the Aurora and the Wemco pump. What
- 7 I'm asking you --
- 8 A Yes, I said I believe they were at the
- 9 other plant, but I know they were at this plant.
- 10 Q What I'm asking is; did they look the
- 11 same at that plant as they did at the other plant?
- 12 A Yes.
- 13 Q What did the Worthington pumps look like?
- 14 A The what?
- 15 Q The Worthington.
- 16 A Worthington?
- 17 Q Yes.
- 18 A They were a huge pump.
- 19 Q What do you mean by huge?
- 20 A What I did, I had to go down there and
- 21 inspect them, make sure everything was right, but I
- 22 can't describe the Worthington pumps because I didn't
- 23 have much to do down there, myself, but there was the
- 24 boiler, where I had to send the men to go clean it.
- 25 They had to, you know, do maintenance work on it,

- 1 periodically.
- 2 Q Is there any description that you can
- 3 give me for the Worthington pumps?
- 4 A Not really. Just, they were massive
- 5 pumps, I know.
- 6 Q You mentioned the Marlow pumps being
- 7 thicker; is that correct?
- 8 A They were thicker pumps. They were
- 9 piston pumps. They had three pistons, covered
- 10 gaskets, packing.
- 11 Q Can you describe the dimensions of the
- 12 Marlow pump?
- 13 A The Marlow pump, maybe as long as the
- 14 table here. I don't know. Okay, maybe six, eight
- 15 feet.
- 16 Q Six to eight feet?
- 17 A I really can't be exact.
- 18 Q How high were they?
- . 19 A How high, well, the pistons and
 - 20 everything, they were probably around five or six
 - 21 feet. Then they had the motors on them, which I
 - 22 can't recall what the motors were.
 - 23 Q You say you can't recall the brand name
 - 24 or the manufacturer of the motors?
 - 25 A I know I -- I think -- I know that I did

- 1 see Westinghouse induction motors down there. I
- 2 don't know what was associated with that pump,
- 3 though.
- 4 Q You said Westinghouse --
- 5 A Induction motors. You know, that would
- 6 drive the pump. I don't know if it was that
- 7 particular pump, though.
- 8 Q Do you remember the model number of the
- 9 Marlow pumps?
- 10 A No.
- 11 O Was that pump mounted or free standing?
- 12 A Well, that's what makes them high, I
- 13 guess. They put them on concrete blocks, which are
- 14 maybe a foot and a half off the ground, but, I mean,
- 15 that would make the pump that high. I mean, when you
- 16 are working on the pump, that's how it appears.
- 17 Q You mentioned Westinghouse induction
- 18 motors. You said you didn't know if that was on the
- 19 Marlow pump; is that right?
- 20 A Yes. I don't know. There was one on the
- 21 digester. And I think that was a Haywood Gordon
- 22 induction motor on there. I think that was the same
- 23 motor. I never, really, took note of where all the
- 24 pumps were.
- 25 Q All right. Let's talk about the Haywood

- 00134
 - 1 pump.
 - 2 A The what?
 - 3 Q The Haywood pump. What did that look
 - 4 like?
 - 5 A It was a centrifugal pump. And I can't
 - 6 tell you the size of it. I couldn't guess.
 - 7 Q Do -- would you know anything about the
 - 8 model number of this particular pump?
 - 9 A No.
 - 10 Q And that's the pump you think the
 - 11 Westinghouse induction motor was on?
 - 12 A Oh, yeah. I believe that was a Haywood
 - 13 Gordon.
 - 14 O Okay. Can you describe to me what that
 - 15 Westinghouse motor looked like?
 - 16 A I would say it was maybe two foot, maybe
 - 17 -- I don't know another two -- you know, two foot by
 - 18 -- maybe two and a half feet by two feet. I think it
 - 19 was longer.
 - 20 Q How do you know it was a Westinghouse
 - 21 motor?
 - 22 A It says so on it.
 - 23 O It said the word Westinghouse?
 - 24 A Westinghouse Induction Motor, yeah.
 - 25 O Did it have any logos?

- 00135
 - 1 A What?
 - 2 Q Did it have any logos or distinguishing
 - 3 pictures on the motor?
 - 4 A Now, I retired in 1990. And this is
 - 5 2007.
 - 6 Q Okay. What was the function of the
 - 7 Westinghouse induction motor?
 - 8 A To drive the pump.
 - 9 Q And you said the Haywood pump was in the
 - 10 digester?
 - 11 A Yes.
 - 12 Q What was the function of the digester?
 - 13 A I told you before. The same as before,
 - 14 it collects the sludge to be transported out to sea.
 - 15 Q You mentioned gasket work. How do you
 - 16 believe you were exposed to asbestos from gasket
 - 17 work, at Tall Man's Island?
 - 18 A The same as I told you previously.
 - 19 Q Do you know the brand name or
 - 20 manufacturer name of any of the gaskets --
 - 21 A No.
 - 22 Q -- at Tall Man's Island?
 - 23 MR. ROBERTS: Let her finish her
 - 24 question.
 - 25 A No, I don't.

- 00136
 - 1 Q You said the same before, would you,
 - 2 again, be removing old gaskets and installing new
 - 3 ones?
 - 4 A Yes.
 - 5 Q Do you know the brand name or
 - 6 manufacturer of the old gaskets that you were
 - 7 removing at Tall Man's Island?
 - 8 A I would say the same, but I could be
 - 9 wrong.
 - 10 Q What about the new gaskets? Do you know
 - 11 the brand name or manufacturer of the new gaskets?
 - 12 A Yes.
 - 13 O Okay.
 - 14 A U.S. Rubber, Dana, Garlock, Arkin,
 - 15 Anchor, Goodyear. I believe that's pretty much it.
 - 16 MS. DeMARIO: Would you read that back,
 - 17 please?
 - 18 (Requested testimony read back.)
 - 19 Q Can you describe for me the U.S. Rubber
 - 20 gaskets?
 - 21 A Not really.
 - 22 Q Was they preformed?
 - 23 A I really can't say.
 - 24 Q What about the Arkin gaskets?
 - 25 A Arkin gaskets, I don't know.

- 1 Q What about the Anchor gaskets?
- 2 A Well, I would say, you know, they were
- 3 all with the holes and everything.
- 4 What happened was I worked with these
- 5 gaskets. And I called up my plant there, to find out
- 6 what gaskets I was working with, because I knew it
- 7 was important. I gave them the names. And the tool
- 8 room guy said these are the names that he had. And
- 9 he gave me Arkin. And I said are these the same
- 10 gaskets that I was using, when I was at the plant.
- 11 He says yes. He was there. That guy's name was Jay
- 12 Novargo.
- 13 O Can you spell that?
- 14 A N-O-V-A-R-G-O.
- 15 Q When did you last speak to Jay Novargo?
- 16 A When I was thinking about these gaskets,
- 17 just last week.
- 18 Q And is he still working at that plant?
- 19 A Yes.
- 20 Q And that's Tall Man's Island?
- 21 A Yes, at Tall Man's Island, in the tool
- 22 room.
- 23 Q Have you gone back to the plant, since
- 24 you retired?
- 25 A Not at all. The last time I went down to

- 1 the plant was shortly after I retired.
- 2 Q Okay.
- 3 A But they didn't even know me, the people
- 4 that were there. It was useless going there.
- 5 Q I want to make sure I have this correct.
- 6 When you called Jay Novargo last week, these were the
- 7 gasket manufacturers that he gave you?
- 8 A Yeah. I asked him. I said what gaskets
- 9 do we use on the pumps every day. And he said, you
- 10 know, these are the names I have. I said these are
- 11 the names that I have here. And he said, you know,
- 12 what names do you have. And I told him Garlock
- 13 because I had the list. And he said, yes, we still
- 14 have that here -- Anchor. And he gave me the other
- 15 names too.
- 16 Q Let me ask you; what names did you
- 17 already have, when you called him up?
- 18 A What names?
- 19 Q Yes. What names did you know in your
- 20 mind for the gaskets?
- 21 A Just Goodyear and U. S. Rubber. I
- 22 couldn't think of the other ones.
- 23 Q You had already thought to yourself about
- 24 the gasket manufacturers. And you came up with
- 25 Goodyear and U.S. Rubber. And he gave you the rest

- 1 of the gasket manufacturers?
- 2 A Oh, yeah. And I inquired if they were
- 3 the ones that were there when I was working. And he
- 4 said yes, we had them all these years.
- 5 Q Okay. In your mind, do you associate a
- 6 specific gasket used on a specific pump or was it
- 7 whatever was available?
- 8 A Whatever the pump was. I mean, they
- 9 would have that information and give us the
- 10 information or the equipment that we would want.
- 11 Q As you sit here today, though, do you
- 12 have a specific recollection, let's say of the
- 13 Goodyear gasket, what pump that was used on?
- 14 A No.
- 15 Q Do you know what those gaskets were made
- 16 of?
- 17 A I think asbestos. I don't know for sure,
- 18 but I believe they were asbestos.
- 19 Q Why do you think they were made of
- 20 asbestos?
- 21 A Well, they are durable. And the packing
- 22 ones had graphite on them, which made it, you know,
- 23 you could put it in, you know, insert it in packing
- 24 gland, where they belonged.
- 25 MR. DEUTSCH: Will you please read that

- 1 back?
- 2 (Whereupon, the requested testimony was
- 3 read back.)
- 4 Q Sir, going back to the pumps for a
- 5 second, do you know if the pumps were hot or at what
- 6 temperature they operated at?
- 7 A The main sewage pumps?
- 8 Q Yes.
- 9 A Well, the pipes were hot, but it was
- 10 dragging in all cold water, actually.
- 11 O Now, I think you told me the main sewage
- 12 pumps were Worthington, but there were other pumps.
- 13 Do you know the temperature the other pumps operated
- 14 at?
- 15 A No. The ones I told you, the Marlow and
- 16 so on, they would just push the sludge all around. I
- 17 don't know what temperature they operated at. My
- 18 whole thing was that they were operating. You know,
- 19 in they were clogged, we had to stop clean them.
- 20 They usually would get hot, when they were clogged.
- 21 Well, the digesters were hot, warm, because they made
- 22 gas and everything. So, they made the pumps run warm
- 23 anyway.
- 24 O Okay. Would you obtain these gaskets in
- 25 the same way you obtained the other material, from

- 1 the tool room?
- 2 A The tool room, right.
- 3 Q Sir, would you know the difference
- 4 between a rubber gasket and an asbestos gasket?
- 5 A Oh, yeah.
- 6 Q Would you know by just looking at it?
- 7 A Rubber gaskets -- yeah. One is very
- 8 rigid and the other one is soft.
- 9 Q Did you use both the rigid and the soft
- 10 gaskets?
- 11 A Yes, whatever the pump called for.
- 12 Q Did certain pumps call for the rigid
- 13 gaskets or the soft gaskets?
- 14 A Well, usually, when you had to take the
- 15 impeller out, that was a big gasket. And that called
- 16 for the soft gasket. That was big. If you
- 17 disconnected the pipe, and it was small, they can
- 18 make it with the rigid gasket. Usually, they would
- 19 use that.
- 20 Q If we went through all of the gaskets
- 21 that you mentioned earlier, the names that you had
- 22 already known, as well as the names that Jay gave
- 23 you, would you be able to tell me any distinguishing
- 24 characteristics about these gaskets?
- 25 A No, not today.

- 00142
 - 1 MR. ROBERTS: Let her finish her
 - 2 question.
 - 3 THE WITNESS: Okay.
 - 4 Q You mentioned a variety of different
 - 5 pumps?
 - 6 A Yes.
 - 7 Q How do you believe you were exposed to
 - 8 asbestos from working on these pumps?
 - 9 A Well, how do I believe -- well, just the
 - 10 gaskets, the packing and the insulation around the
 - 11 pumps and the boiler and everything else.
 - 12 You know, I'm aware, after losing my
 - 13 brother, it is all around.
 - 14 Q Okay. You say the insulation around the
 - 15 pumps. Where was this insulation, exactly?
 - 16 A Where was the insulation, overhead, on
 - 17 the water pipes there and all of that.
 - 18 Q When you say around the pumps, do you
 - 19 mean on the pipes?
 - 20 A Well, on the overhead piping, it could
 - 21 be.
 - 22 Q Okay.
 - 23 A As far as the pumps, I guess it was the
 - 24 gaskets and the packing.
 - 25 Q Is there any other way in which you

- 1 believe you may have been exposed to asbestos at Tall
- 2 Man's Island, that we have not discussed?
- 3 A Yes.
- 4 Q How so?
- 5 A Working in boilers.
- 6 Q Okay. Did you, personally, work in
- 7 boilers?
- 8 A No. I assigned men.
- 9 Q I'm sorry?
- 10 A No, men were assigned to that. The
- 11 sewage treatment workers worked along with the
- 12 boilers.
- 13 Q Okay. Did you give out those orders or
- 14 did someone else give out those orders?
- 15 A Yes, it was common for me to give out the
- 16 orders. I would give the orders of who was going to
- 17 go where.
- 18 Q And you would distribute those orders?
- 19 A Yes.
- 20 Q What were the men doing in the boiler?
- 21 A Well, they removed -- it was like a
- 22 circular cover. It was large. And they would --
- 23 there were tubes in there. And they would take these
- 24 and, you know, clean it. They would take a brush and
- 25 run it through there. They had to be serviced, I

- 1 don't know how often.
- 2. Q And this was at Tall Man's Island?
- 3 A Yes.
- 4 Q How many boilers were at Tall Man's
- 5 Island?
- 6 A I don't know. The one I am referring to
- 7 I don't know. I think it was one boiler.
- 8 Q There is one boiler that you recall, in
- 9 your mind that these men were working on?
- 10 A Right.
- 11 Q Do you know the brand name or
- 12 manufacturer of that boiler?
- 13 A Cleaver Brooks. That one I happen to
- 14 know.
- 15 Q Now, can you describe for me the size of
- 16 this boiler?
- 17 A I guess, maybe the width was -- maybe
- 18 six, seven feet. The height was maybe about ten
- 19 feet. And the width, I would say was 15 or 20 feet
- 20 high. I'm giving you a rough estimate.
- 21 MS. DeMARIO: Will you read that back,
- 22 please?
- 23 (Whereupon, the requested testimony was
- 24 read back.)
- 25 Q You said that the width was six to seven

- 1 feet. And then you said the width was 15 to 20 feet.
- 2 A No. The width was six to seven feet,
- 3 maybe eight feet. And the length of it was 15 to
- 4 20 feet.
- 5 Q When you say the width, do you mean the
- 6 depth of the boiler, how deep it was?
- 7 From left to right, how many feet was it
- 8 from left to right?
- 9 A If this is the boiler, (indicating),
- 10 right, this would be the length.
- 11 Q Yes.
- 12 A This (indicating) would be the height.
- 13 And this (indicating) is the width.
- 14 Q Okay. What color was the boiler?
- 15 A I don't recall.
- 16 Q Okay.
- 17 A They painted it. I don't know.
- 18 Q How did you know it was a Cleaver Brooks
- 19 boiler?
- 20 A There was a name on there.
- 21 Q Where was the name?
- 22 A I don't recall.
- 23 Q Do you know if the name was written on
- 24 the boiler or on a plate?
- 25 A I don't know, now.

- 00146
 - 1 Q But it said Cleaver Brooks on that
 - 2 boiler?
 - 3 A Yes.
 - 4 Q Do you know if there was anything else
 - 5 written on that boiler, aside from the name?
 - 6 A No.
 - 7 Q Do you know the BTUs of the boiler?
 - 8 A Excuse me?
 - 9 Q Do you know the BTUs of the boiler?
 - 10 A I don't understand.
 - 11 Q Are you familiar with the term BTU?
 - 12 A British thermal unit.
 - 13 Q Do you know how many BTUs of the Cleaver
 - 14 Brooks boiler?
 - 15 A No.
 - 16 Q Do you know the model number of the
 - 17 boiler?
 - 18 A No.
 - 19 Q Where was this particular boiler located,
 - 20 at Tall Man's Island?
 - 21 A Lower level.
 - 22 Q The lower level?
 - 23 A Yes.
 - 24 Q Would you be able to tell me; was it in
 - 25 the southeast corner or what side it was?

- 1 A No. It's in the pumping building. So,
- 2 the building isn't that large.
- 3 Q Okay.
- 4 A No, I couldn't tell you that.
- 5 Q Do you remember if the boiler had access
- 6 doors?
- 7 A Yes, it did.
- 8 Q How many?
- 9 A Well, they have them -- when I gave the
- 10 job to the fellows, they used to have to take off the
- 11 flanges, which were circular, on both sides.
- 12 O There were access doors on both sides?
- 13 A I believe there was two.
- 14 Q Do you know if the boiler was cast iron
- 15 or steel or something else?
- 16 A No.
- 17 Q How do you believe you were exposed to
- 18 asbestos from the men working on this boiler?
- 19 A Well, I believe -- it's like a shell on
- 20 the inside. And they pack it with asbestos to keep
- 21 the heat in there, but what shows on the outside is
- 22 the metal. And after the fellows were cleaning it,
- 23 there was always the darkish white powder and stuff
- 24 on there. And I think that might have been asbestos.
- 25 I don't know.

- 1 Q What was your proximity to the men
- 2 working on this boiler?
- 3 A Excuse me?
- 4 Q What was your proximity to the men
- 5 working on this boiler?
- 6 A Well, I would give them the job. And I
- 7 would go down later on and check in on them again
- 8 because I had other work.
- 9 Q You would check in on them?
- 10 A I would check on them occasionally. It
- 11 was my job to make the rounds and make sure people
- 12 were working.
- 13 Q And when you would check in on them, how
- 14 close or far were you standing from the men
- 15 performing this work?
- 16 A Well, I would go up and talk to them, ask
- 17 them how everything was doing, how much longer they
- 18 were going to be. And, basically that would be it.
- 19 Q How long would you be there, while they
- 20 were performing this work?
- 21 A Oh, I don't know. I never timed it.
- 22 Q Would it be just minutes?
- 23 A You mean how long was I there?
- 24 Q When you were checking in on them, would
- 25 you be there a few minutes?

- 1 A Well, I wouldn't leave after minutes, no.
- 2 I mean, I would talk to them. I would say maybe
- 3 20 minutes or so. And then I would come back.
- 4 Q If I understand correctly, you said the
- 5 outside was a shell. And there was asbestos
- 6 underneath the shell?
- 7 A I believe there was asbestos in there,
- 8 the packing around the boiler.
- 9 O Did you see this asbestos?
- 10 A Just looking in there, I would believe
- 11 that's where it is.
- 12 Q You would be looking inside the boiler?
- 13 A Oh, no. When I gave out the job, it was
- 14 visible.
- 15 Q What color was this asbestos?
- 16 A I don't remember whether it was dark or
- 17 what. I don't know.
- 18 Q Is it your testimony, just from being
- 19 present when they were performing work there, that
- 20 you were exposed to asbestos from this Cleaver Brooks
- 21 boiler?
- 22 A Yeah, I would say so.
- 23 Q Now, you say you never did work on --
- 24 A There was piping down there also. You
- 25 know, which is the same thing as at the other plants.

- 1 Q Would I be correct in saying that you
- 2 actually didn't do any work on this Cleaver boiler;
- 3 is that correct?
- 4 A. No.
- 5 Q Aside from the work that we spoke about
- . 6 that you did on the pumps, as well as the piping that
 - 7 was present and the work that was done on the Cleaver
 - 8 Brooks boiler, at Tall Man's Island, is there any
 - 9 other way that you believe you may have been exposed
- 10 to asbestos, while at Tall Man's Island?
- 11 A Well, we had compressors down there. Joy
- 12 and Dresser comes to mind. They were air compressors
- 13 which had to be used. I don't know, everything was
- 14 blowing around down there. I don't know what was in
- 15 the air.
- 16 Q I think you just said Joy and Dresser?
- 17 A Yes. They were the air compressors at
- 18 Tall Man's Island.
- 19 Q Did you ever do work on the air
- 20 compressor?
- 21 A No. I worked around it.
- 22 Q Okay.
- 23 MR. ROBERTS: Do you want to take a
- . 24 break?
- THE WITNESS: Thank you. Yes.

- 1 (Whereupon, a recess was held.)
- 2 MS. DeMARIO: Let's go back on the
- 3 record.
- 4 Q Sir, when we left off, we were talking
- 5 about your time at Tall Man's Island.
- 6 A Yes.
- 7 Q I want to ask you a few more questions.
- 8 With respect to that Cleaver Brooks boiler, did you
- 9 ever see any invoices or diagrams for that Cleaver
- 10 Brooks boiler?
- 11 A No.
- 12 Q How do you know what was inside the
- 13 Cleaver Brooks boiler was asbestos?
- 14 A Because I had to take the cover off. And
- 15 I'd seen that operation done before. And it was my
- 16 time to give somebody the job.
- 17 Q So, it was based on your general
- 18 knowledge?
- 19 A Was it based on my general knowledge --
- 20 well, the fellows worked there before me. And they
- 21 worked on it -- yeah, it was just based on my
- 22 knowledge.
- 23 Q No one told you that there was asbestos
- 24 in that Cleaver boiler; is that correct?
- 25 A Nobody told me. I didn't have to be

- 1 told. All the boilers are wrapped with asbestos in
- 2 the Navy Yard.
- 3 Q So, it is based on your knowledge --
- 4 A Yes.
- 5 Q -- that you believed that that was
- 6 asbestos; is that correct?
- 7 A That's correct.
- 8 Q Sir, we've been talking a lot about pumps
- 9 and gaskets. And I want to know, specifically, where
- 10 was the gasket located?
- 11 A Where was the gasket located?
- 12 Q Yes.
- 13 A. Well, it's not a door, it's just like a
- 14 little cover, so if you have to unbolt it and take it
- 15 out. And the gasket is holding it in between there,
- 16 to seal it.
- 17 Q Sir, I want to know where the gaskets
- 18 were on the pumps.
- 19 A Oh, I'm sorry.
- The gaskets on the pumps?
- 21 Q Yes.
- 22 A At the flanges.
- 23 O And is that, actually, on the pump?
- 24 A Yeah. You've got the pump. And you've
- 25 got the flanges coming out on both sides, which have

- 1 to attach the pipes. And that is where the gaskets
- 2 are.
- 3 Q So, is there one gasket on each side?
- 4 A Yes, one gasket on each side of the pump,
- 5 yes.
- 6 Q Okay.
- 7 A The inlet and the outlet.
- 8 Q If I asked you the diameter of the inlet
- 9 or the outlet on the pump, would you know?
- 10 A No.
- 11 Q What, if anything, did you have to do to
- 12 get at that gasket, while working on the pump?
- 13 A Well, there is bolts in each hole. And
- 14 there is a series of eight, ten holes. And you have
- 15 to loosen the nuts holding them. And you take it
- 16 apart and take out the gaskets and you replace it or
- 17 do whatever you had to do on the pump.
- 18 Q And when you installed a new gasket,
- 19 would you then bolt it back up afterwards?
- 20 A Oh, yeah.
- 21 Q Sir, have we now discussed all of the
- 22 ways that you believe you may have been exposed to
- 23 asbestos, at Tall Man's Island?
- 24 A Yes.
- 25 Q Have we now discussed all of the

- 1 different brand names or manufacturers, while at Tall
- 2 Man's Island?
- 3 A Yes.
- 4 There was chlorine pumps there, but I
- 5 don't know the names.
- 6 Q And have we now discussed all of the
- 7 equipment and products you may have worked on, while
- 8 at Tall Man's Island?
- 9 A I believe I covered them pretty well.
- 10 Q Okay. Is it a fair statement to say that
- 11 we have now discussed all the ways, throughout your
- 12 lifetime, that you believe you may have been exposed
- 13 to asbestos?
- 14 A I believe so.
- 15 Q And have now we discussed all the
- 16 different brand names or manufacturers, throughout
- 17 your lifetime, that you can recall, that you believe
- 18 may have exposed you to asbestos?
- 19 A Well, there could be more, but I would
- 20 say yes.
- 21 Q As you sit here today, have you told me
- 22 everything that you can recall?
- 23 A Yes.
- 24 Q Sir, we are going to change gears a
- 25 little bit. And I would like to ask you; I think

- 1 earlier you told me that you retired in --
- 2 A 1990.
- 3 Q And was that a voluntary retirement?
- 4 A Yes.
- 5 Q Do you receive any sort of pension?
- 6 A Yes.
- 7 Q What amount is that?
- 8 A Well, it started off, I think at 25. And
- 9 I think it's up to 28 now, with incentives.
- 10 Q When you say 28?
- 11 A \$28,000 a year.
- 12 Q Sir, have you ever been part of a union?
- 13 A Yes.
- 14 Q What union?
- 15 A D.C. 37.
- 16 Q What year did you join D.C. 37?
- 17 A Since I was in the plant, and until I
- 18 left, all those years.
- 19 Q Would that be --
- 20 A I worked there 28 or 29 years.
- 21 Q Okay. The entire time you were at the
- 22 sewage plant?
- 23 A Right.
- 24 Q Where is that local out of?
- 25 A Local is in New York City. I'm trying to

- I think where. I can't. It's in the City Hall area.
- 2 Q Have you ever held any position, aside
- 3 from member of the union?
- 4 A I was a shop steward, when I was over at
- 5 Jamaica, for a couple of years.
- 6 Q Do you remember during what time period?
- 7 A No.
- 8 Q So, it was some time during those ten
- 9 years that we discussed earlier, that you were there?
- 10 A Yes, in the latter ten years, I would
- 11 say.
- 12 Q While you were a member of this union,
- 13 did you attend any meetings?
- 14 A I tried to attend meetings, but it was
- 15 difficult travelling from Long Island to there. So,
- 16 I only attended a few.
- 17 Q How often did they hold those meetings,
- 18 if you recall?
- 19 A Well, as a shop steward, I tried to
- 20 attend. I was taking my job serious. And I attended
- 21 quite frequently for those two years. And after
- 22 that, I didn't go to any meetings.
- 23 Q When they held those meetings, was that
- 24 like once a month?
- 25 A I don't know how often they held them. I

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- 1 think it would be once a month.
- 2 Q Okay.
- 3 A That way, I didn't have to pay the dues.
- 4 Q Sir, was the subject of asbestos ever
- 5 discussed at these meetings?
- 6 A No.
- 7 Q Did you receive publications from the
- 8 union?
- 9 A Yes.
- 10 Q Do you ever recall that the subject of
- 11 asbestos was within those publications?
- 12 A There might have been an article, but I
- 13 don't recall when.
- 14 Q Okay. Sir, have you ever been treated
- 15 for any alcohol-related illness?
- 16 A No.
- 17 Q Sir, are you a smoker or have you ever
- 18 been?
- 19 A No.
- 20 Q Sir, I want to talk about your health
- 21 now. Sir, have you ever been diagnosed with
- 22 mesothelioma?
- 23 A Yes.
- 24 Q When was that?
- 25 A Sometime in May.

- 00158
 - 1 Q 2007?
 - 2 A Yes.
 - 3 Q By what doctor?
 - 4 A Dr. Tiniti. I think his first name is
 - 5 Pasquale. I'm not sure.
 - 6 Q Let's put that aside for a few minutes.
 - 7 And I want you to go way back. And I want to know if
 - 8 you can remember from the time you were a child up
 - 9 until your present diagnosis, if you were ever
 - 10 treated for anything besides the common cold or flu?
 - 11 A I had an infection in my arm, when I was
 - 12 18 years old or so. That's about all. I've never
 - 13 been in the hospital. I've been very healthy.
 - 14 Q You've never been hospitalized?
 - 15 A Not really.
 - 16 Q Any surgical procedures?
 - 17 A One, which I refuse to mention. I was
 - 18 circumcised. If you don't want to hear it, don't ask
 - 19 and I won't answer.
 - 20 Q That's enough.
 - 21 A You gave me that look like you don't want
 - 22 to hear that.
 - Do you want to know how old I was?
 - 24 O No.
 - 25 Aside from that one procedure, was there

- 1 any other time --
- 2 A No.
- 3 Q That you were hospitalized?
- 4 A I'm sorry, yes.
- 5 Q Barring your present diagnosis.
- 6 A Yes. In 2006, October 5, I had a hip
- 7 replacement.
- 8 Q What doctor treated you?
- 9 A Dr. DeMaio.
- 10 It was over at Winthrop Hospital.
- 11 Q How long were you hospitalized for that?
- 12 A I was hospitalized a week. And I went to
- 13 rehab for, I think, another week.
- 14 O Where did you do your rehab?
- 15 A Glen Cove. I forget the name of the
- 16 hospital in Glen Cove.
- 17 Q Did you fully recover --
- 18 A Yes.
- 19 Q -- from your hip replacement?
- 20 A Yes.
- 21 MR. ROBERTS: Let her finish the
- 22 question.
- 23 THE WITNESS: Yes.
- 24 Q Sir, aside from your hip replacement, was
- 25 there any other time where you had rehab?

- 1 A No.
- 2 Q Or a surgical procedure?
- 3 A No. It's going along very well.
- 4 Q Okay. And that was in October of '06
- 5 that you had that hip replacement done?
- 6 A Excuse me?
- 7 Q That was in October of '06 that you had
- 8 that hip replacement?
- 9 A Yes, October 5th.
- 10 Q Prior to that time, were you in good health?
- 11 A Yes, very good health.
- 12 Q Did there come a time when your health
- 13 began to change?
- 14 A Well, I didn't consider the hip, the
- 15 total hip, because I recovered very well with it.
- 16 Q Okay.
- 17 A I said to myself, I'm not going to run
- 18 any more because that's what they think caused it.
- 19 But everything happened in April of this
- 20 year.
- 21 Q April 2007?
- 22 A Yes. The weather was cold. And my car
- 23 didn't start.
- 24 I can't control my emotions.
- 25 Q That's okay.

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- 1 A I just can't -- I'm embarrassed.
- MS. DeMARIO: Let's take a break.
- 3 (Whereupon, a recess was held.)
- 4 MS. DeMARIO: Let's go back on the
- 5 record.
- 6 A My car didn't start. And I said let me
- 7 take the battery out. It was cold. And I took the
- 8 battery out and put it in the garage. I went into
- 9 the house and I told my wife, I'm a little short of
- 10 breath. So, I was thinking, I thought it was
- 11 bronchitis. I said I think I'll make an appointment
- 12 and go to the doctor. I called my doctor. She
- 13 wasn't in. I went in for an emergency visit. And I
- 14 saw a doctor by the name of Margo -- Margoviolie. I
- 15 only saw that doctor on occasion. He checked me with
- 16 the stethoscope. And he said I think you have
- 17 bronchitis. And he gave me an antibiotic. I found
- 18 out it was supposed to be one of the most powerful
- 19 ones. And he said take it for ten days. And come
- 20 back and see me again, if you are not feeling well.
- 21 After three or four days I found that my
- 22 doctor was back. And I said I'm not feeling well. I
- 23 just would get short of breath.
- 24 Q I'm just going to interrupt you for one
- 25 second. Who is your primary doctor?

- 1 A Dr. Jacob.
- 2 Q And is she associated with a particular
- 3 hospital?
- 4 A No.
- 5 Q Just what you remember is fine.
- 6 A Did you say was -- she was associated with a
- 7 hospital?
- 8 Q Yes.
- 9 A No. Dr. Jacob, she just had a baby. And
- 10 she was taking maternity leave for her baby, not for
- 11 her baby, for the parent to take.
- 12 Q Is she in Nassau County?
- 13 A Yes. She's in the HIP Center, in
- 14 Hicksville.
- 15 Q How long has she been your primary
- 16 doctor?
- 17 A I think four or five years.
- 18 Q She was not in, so you saw a different
- 19 doctor?
- 20 A Yes.
- 21 Q Is that doctor associated with her?
- 22 A I wanted her to take care of what I
- 23 thought was bronchitis.
- Q Is that doctor associated with her?
- 25 A Yes, at the Hicksville Center.

- 1 Q Okay.
- 2 A I saw Dr. Jacob. And Dr. Jacob ordered
- 3 an x-ray. And they took the x-ray. And they held me
- 4 over. And they said you have water in your lung.
- 5 Q Where did you take the x-ray?
- 6 A It was sometime in April. It was the end
- 7 of April.
- 8 Q Was it at Dr. Jacob's office or in the
- 9 hospital?
- 10 A No, at the HIP Center.
- 11 Q Okay.
- 12 A Where all the HIP members go. They have
- 13 an x-ray there. And she says, did you ever have
- 14 anything to do with asbestos. And I said yeah. And
- 15 she sent me over to a pulmonary specialist, a Dr. Ian
- 16 Newmark. He was over in Glen Cove -- not Glen Cove.
- 17 I'm sorry. He was over across the street from
- 18 Syosset Hospital. I forget the name of the street.
- 19 Q Okay.
- And he saw me. And he took an x-ray.
- 21 And says you have to go over to Syosset Hospital
- 22 tomorrow. I'll meet you there at 1:00. They were
- 23 going to drain the fluid from my back.
- 24 Q Okay. Sir, take your time.
- 25 A It is hard for me.

- Q Take your time.
- 2 A I'm like a baby.
- 3 MR. ROBERTS: We'll go 15 more minutes
- 4 and then we'll stop.
- 5 A So, they took a liter and a half of fluid
- 6 out of my back.
- 7 Q Okay.
- 8 A And he told me -- I went to see him again
- 9 for another x-ray. He said there is fluid in there.
- 10 Q He took a second x-ray?
- 11 A He said you have to have surgery.
- 12 Q How long, from the time he drained the
- 13 fluid to the next x-ray?
- 14 A It was the same week. I think I saw him
- 15 on a Tuesday. He drained it. And he wanted to see
- 16 me Friday. And I think I went there Friday or maybe
- 17 Monday, the day after.
- 18 Q Okay.
- 19 A And he said you are going to have to see
- 20 Dr. Tiniti. I said who is Dr. Tiniti. He said he's
- 21 a surgeon.
- 22 Q Okay.
- 23 A I said and what is he going to do. And
- 24 he said he's going to go inside and drain out the
- 25 pockets of water, the fluid.

- 1 Q Where is he located?
- 2 A He's right across the street from him, in
- 3 Syosset.
- 4 Q Okay.
- 5 A Jericho Turnpike. I think he's at 175.
- 6 Dr. Tiniti explained what was going to
- 7 happen. They got me in the hospital. I think it was
- 8 right after income tax day. I remember that. I
- 9 don't know, the 15th or 16th.
- 10 Q What hospital?
- 11 A Mt. Sinai, in Pineview -- in Plainview.
- 12 I'm sorry.
- 13 Q Okay.
- 14 A And he performed the surgery.
- 15 Q How long did that surgery last?
- 16 A I went in there I think Monday. And I
- 17 left on Tuesday, the next week.
- 18 Q Okay.
- 19 A He told me -- they sent it for a biopsy.
- 20 And he told me that I was diagnosed with
- 21 mesothelioma. So, he referred me to a Dr. Krug --
- 22 not Krug, Dr. Vincent Goro. He's over at the
- 23 Montefiore Surgery Center, in Lake Success, the
- 24 cancer place. I went to see him.
- 25 Q That was in Nassau County?

- 1 A Nassau County.
- 2 And I went to see him. And he said I
- 3 would have to go with chemo. And I asked him about a
- 4 second opinion. And he said by all means.
- 5 Q Do you remember what month this was now
- 6 that we're talking about?
- 7 A Excuse me?
- 8 Q Do you know what month this was that we
- 9 are talking about?
- 10 A Month?
- 11 Q What month?
- 12 A What month -- it would have to be in May.
- 13 Q Okay. You asked him if you should go for
- 14 a second opinion?
- 15 A Yeah. I had another appointment. I
- 16 think it was May 15th. And I said that's a pretty
- 17 long time, but they told me that I had to recuperate.
- 18 Q Okay.
- 19 A But I hesitated. I wanted a second
- 20 opinion. Everybody was telling me to get a second
- 21 opinion. I made an appointment with Dr. Krug, over
- 22 at Sloan. I have not seen him yet.
- 23 Q Okay.
- A I have to see him the 18th of June. I
- 25 have an appointment. I don't know if I will keep it.

- 1 I may start treatment anyway.
- 2 Q Is that Sloan in Manhattan?
- 3 A Yes.
- 4 Q What doctor was it that suggested
- 5 chemotherapy?
- 6 A Dr. Vincent Goro.
- 7 Q Do you anticipate starting chemotherapy?
- 8 A Yes. I tried to start it this week, but,
- 9 like everything else, he goes on vacation.
- 10 Q Do you know how long the chemotherapy is
- 11 going to last for?
- 12 A I think I heard from 24 weeks or
- 13 something. I don't know.
- 14 Q For 24 weeks.
- 15 A I don't know. It is all new to me.
- 16 Q Do you know when you will be starting it?
- 17 A I don't know what is going to happen. I
- 18 don't know anything.
- 19 Q Okay. Have you been taking any
- 20 medication?
- 21 A No. With that, I'm fortunate.
- 22 Q Have you been back to see Dr. Jacob?
- 23 A No. She's not back yet. She comes back
- 24 in July, the first week in July, I think.
- 25 Q Okay.

- 1 A And I've been seeing other doctors for
- 2 problems. I don't know if you want their names.
- 3 Q Sure, any doctor that you can remember
- 4 that you saw.
- 5 A I had a to get a referral because that's
- 6 the way my HIP Center works. I went to see a doctor
- 7 by the name of Anidu.
- 8 Q What was that?
- 9 A Anidu, A-N-I-D-U. She was a
- 10 recommendation from Dr. Jacob. I called up to make
- 11 another appointment with her. And they were not
- 12 taking any new patients.
- So, I had to see another doctor, Dr.
- 14 Mether. That was for another referral.
- 15 And then I went to see Dr. Goodman
- 16 recently. That was for a CT scan or a PT scan, all
- 17 that business -- a CT scan.
- 18 Q The first doctor, Dr. Anidu, did you
- 19 actually go to see Dr. Anidu?
- 20 A Yes. I went in and I saw her. She
- 21 examined me and wrote the referral out.
- 22 Q Where is she located?
- 23 A At the Hicksville Center.
- 24 Q Okay. I believe you said Dr. Metha was
- 25 also at that center?

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 - 1 A Yes, and Dr. Goodman.
 - 2 Q What did Dr. Metha do, just give you a
 - 3 referral and an examination?
 - 4 A Just a referral, examined me, wished me
 - 5 luck.
 - 6 Q What about Dr. Goodman?
 - 7 A The same thing.
 - 8 Q Okay. Is that the doctor that had you do
 - 9 a CT scan and a PT scan?
 - 10 A Yes. She had to write the referral.
 - 11 Q Whenever you undertake x-rays, CT scans,
 - 12 PT scans, it's all at the Hicksville Center?
 - 13 A No, CT scan and PT scans, it's at -- I
 - 14 can't pronounce the name. It's at Zwenger Pezari, or
 - 15 something like that.
 - 16 Q Where is that located?
 - 17 A Well, there is one in Plainview. And
 - 18 there is one in Hicksville, Massapequa, which is the
 - 19 one I use. I use both of them actually. I didn't
 - 20 know about the other one until I had the PT scan.
 - 21 And they did that in Hicksville.
 - 22 Q Okay. When did you take these CT scans
 - 23 and PT scans?
 - 24 A I guess a couple of weeks ago.
 - 25 Q Okay.

- 1 A Not long ago.
- 2 Q Did anyone discuss with you the results
- 3 of that PT scan and CT scan?
- 4 A Well, I got the pathology report. And
- 5 just the other day, Dr. Vincent Goro called me. And
- 6 he had not received it yet. He said he was going to
- 7 -- I thought they would send it to him right away.
- 8 And he said no. I told him I would drive over and
- 9 bring it, but he said no, that they could fax it
- 10 over.
- 11 Q Okay.
- 12 A Right.
- 13 Q Are there any other doctors that you can
- 14 recall that you visited with?
- 15 A No. Well, the doctor that come over in
- 16 the hospital.
- 17 Q In your Interrogatories, there is a Dr.
- 18 Gregario. Do you remember treating with that doctor?
- 19 A His name -- will you repeat that?
- 20 Q In your Interrogatories dated March of
- 21 2007, it says you treated with a Dr. Gregario. Do
- 22 you remember treating with that doctor?
- 23 A Gregario or something like that, I only
- 24 saw him for that very short time. I went in there at
- 25 5:00 that day. And I got out at 5:30, with a

- 1 prescription for antibiotics.
- 2 Q Was that the doctor that you saw when you
- 3 thought you had bronchitis?
- 4 A Yes, that's that date.
- 5 Q There is also a Dr. Mondello?
- 6 A No. That goes way back, when I was a
- 7 child.
- 8 Q Dr Mondello is your childhood physician?
- 9 A Yes. He's gone, I'm sure.
- 10 Q What about Dr. Gillsepie?
- 11 A No, I don't know that one. Oh, Dr.
- 12 Gillsepie, yes, that's the one when I was young.
- 13 Q Okay.
- 14 A Yeah, he's gone too. I'm sure. If not,
- 15 he would have been in the paper as being the oldest
- 16 guy.
- 17 Q Are there any other doctors that you
- 18 treated with, that you can recall?
- 19 A No. Well, the doctor before Dr. Jacob
- 20 was Dr. Goro. He was my doctor for some time.
- 21 Do you want all the names?
- 22 Q Any doctor that you can remember.
- 23 A Before him, I don't go back any further
- 24 than that.
- 25 Q Dr. Lou --

- 1 A Forester, that was the first one. Dr.
- 2 Derral was the second one.
- 3 Q Dr. Derral was where?
- 4 A He was associated with the HIP Center.
- 5 Q They were all your primary physicians?
- 6 A Right.
- 7 Q Okay.
- 8 A I think that covers it.
- 9 Q Your next appointment is on the 17th?
- 10 A I believe it's the 18th of June. And I
- 11 have an appointment with Dr. Vincent Goro on the
- 12 15th, to discuss the chemo.
- 13 Q Sir, I'm just going to run through a list
- 14 of different things here. And you can just tell me
- 15 if any doctor ever told you that you suffer from any
- 16 of the following.
- 17 A Okay.
- 18 Q Has any doctor ever told you that you
- 19 suffer from pneumonia?
- 20 A No, not that I recall.
- 21 Q Emphysema?
- 22 A No.
- 23 Q Aside from the few days when you thought
- 24 you had bronchitis, has any doctor ever diagnosed you
- 25 with bronchitis?

- 1 A Not that I remember. Like I said, I'm
- 2 very healthy.
- 3 Q Okay. I'm just going to run through some
- 4 more.
- 5 Diabetes?
- 6 A No.
- 7 Q Do you have any history of any cancer,
- 8 aside from your present illness?
- 9 A No.
- 10 Q Heart problems?
- 11 A No.
- 12 Q Sir, have you ever broken or fractured
- 13 your ribs?
- 14 A No.
- 15 Q Have you ever been in a car accident?
- 16 A Yes, but it was nothing.
- 17 Q When was your accident?
- 18 A I don't know.
- 19 Q When you were a kid?
- 20 A Well, I was driving a '61 Comet. So, it
- 21 must have been in the 60's.
- 22 Q In the '60s or the '50s?
- 23 A No, in the '60s.
- 24 Q What was the extent of your injuries?
- A How could I have a '61 Comet in the '50s?

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 - 1 Q I'm sorry.
 - 2 A You had me thinking for a while.
 - 3 Yes, I would say it was '62, '63.
 - 4 Q What was the extent of your injuries?
 - 5 A Not much, bad back, aches, but that's
 - 6 about all. I was back in no time.
 - 7 Q Did you suffer any permanent effects,
 - 8 from the accident?
 - 9 A No, none whatsoever.
 - 10 Q Has any doctor ever diagnosed you with
 - 11 chronic obstruction pulmonary disease or COPD?
 - 12 A No, nothing, the only doctors that
 - 13 prescribed anything was the last ones I mentioned.
 - 14 Q Okay.
 - 15 A I was out jogging, enjoying myself.
 - 16 Q Sir, when you were in the service, did
 - 17 you ever receive a polio vaccination?
 - 18 A I don't know. I could have.
 - 19 Q You mentioned jogging. Is that something
 - 20 you normally used to do?
 - 21 A I used to love it.
 - 22 Q I didn't hear you.
 - 23 A Yes.
 - 24 Q How often would you go jogging?
 - 25 A Maybe three or four times a week.

- 1 Q Were there any other hobbies or
- 2 activities that you used to participate in?
- 3 A Golf.
- 4 Q How often would you golf?
- 5 A Once a week, maybe twice a week, on
- 6 occasion, you know.
- 7 Q When was the last time that you went
- 8 jogging?
- 9 A Jogging, the last time, right after --
- 10 oh, I guess, maybe August of '05.
- 11 Q And when was the last time you went
- 12 golfing?
- 13 A I have not been golfing, since my hip.
- 14 Q Since your hip in October of 2006?
- 15 A Yes.
- 16 Q Are there any clubs or organizations that
- 17 you belong to?
- 18 A No.
- 19 Q What are your present physical
- 20 complaints?
- 21 A Shortness of breath. It's very
- 22 embarrassing. The wife is doing something and you
- 23 try to do it and you can't.
- 24 Q When was the first time you began
- 25 experiencing your shortness of breath?

- 1 A When I moved the car battery, in April.
- 2 Q Sir, how much time lapsed from that date
- 3 when you were trying to change the car battery that
- 4 we just spoke about until the time you actually saw
- 5 the doctor?
- 6 A The next day. It might have been the
- 7 same day.
- 8 Q Sir, how do you pay for your medical
- 9 treatment or any time you have a prescription filled?
- 10 Do you have insurance?
- 11 A Insurance and whatever copayment I have
- 12 with the insurance.
- 13 Q What type of insurance do you have?
- 14 A I have HIP.
- 15 Q Do you have any out-of-pocket expenses?
- 16 A Just the copayment.
- 17 Q What are your copayment's?
- 18 A They range from 20, 30, \$40, I guess.
- 19 Q I know you said that presently you're not
- 20 on medication?
- 21 A Right.
- 22 Q When you had that antibiotic, when you
- 23 thought you had bronchitis --
- 24 A Yes.
- 25 Q Where did you get your prescription

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 - 1 filled?
 - 2 A CVS.
 - 3 Q Where is that?
 - 4 A Farmingdale.
 - 5 Q On any particular street?
 - 6 A Well, there are two in Farmingdale. This
 - 7 on is on North West Drive.
 - 8 Q Sir, earlier you told me you receive a
 - 9 pension of \$28,000, annually?
 - 10 A Yes.
 - 11 Q Do you also receive any Social Security?
 - 12 A Yes.
 - 13 O What amount?
 - 14 A I don't know -- \$13,000, I think.
 - 15 Q Do you have any other sources of income,
 - 16 aside from your pension and your Social Security?
 - 17 A Savings.
 - 18 Q Do you own any property, aside from your
 - 19 home?
 - 20 A No.
 - 21 Q Sir, have you ever been convicted of a
 - 22 criminal offense?
 - 23 A No.
 - 24 Q Have you ever filed a Workers'
 - 25 Compensation claim?

- 1 A There might have been one time, but I
- 2 don't recall how long it was or anything. I think
- 3 when -- I'm not sure because I know with the accident
- 4 I took some time off, but I don't know if I filed any
- 5 compensation.
- 6 Q You don't think you ever filed a
- 7 Workers' Compensation claim?
- 8 A I can't say for sure.
- 9 Q Okay. Sir, do you know when you learned
- 10 about the hazards of asbestos?
- 11 A The hazards?
- 12 Q Yes, the year you learned?
- 13 A When my brother died, I was aware of it.
- 14 Q What year was that?
- 15 A 1987. I believe 1987.
- 16 Q That's fine.
- 17 How did you come to learn about these
- 18 hazards?
- 19 MR. ROBERTS: He said when his brother
- 20 died.
- 21 Q Yes. And I'm asking you how. Was it
- 22 from the treatment he had been receiving or --
- 23 A He called me up. And he told me he was
- 24 sick. And he was on vacation. And then he went to
- 25 the hospital. I forget what hospital. It was in the